IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Han Ting Chang, et al.

Group Art Unit: 1713

Serial Number: 10/806,495

Examiner: Robert D. Harlan

Filing Date:

March 22, 2004

CONFIRMATION NO: 2769

Title: CROSSLINKED AMINE POLYMERS

FILED ELECTRONICALLY ON: MAY 5 , 2006

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Sir:

Applicant(s) hereby submit(s) an Information Disclosure Statement along with attached form(s) PTO/SB/08. A copy of each listed publication is submitted, if required, pursuant to 37 CFR §§1.97-1.98, as indicated below.

Applicant(s) respectfully request(s) that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicant(s) further request(s) that the Examiner initial and return the attached form(s) PTO/SB/08 in accordance with MPEP §609.

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

А.	because:	K 31.97	(b). This information Disclosure Statement should be considered by the Office				
		(1)	It is being filed within 3 months of the filing date of a national application and is other than a continued prosecution application under §1.53(d);				
			OR				
		(2)	It is being filed within 3 months of entry of the national stage as set forth in §1.491 in an international application;				
			OR				
	\boxtimes	(3)	It is being filed before the mailing of a first Office action on the merits;				
			OR				
		(4)	It is being filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114.				
B. 37 CFR §1.97(c). Although this Information Disclosure Statement is being filed after specified in 37 CFR §1.97(b), above, it is filed before the mailing date of the earlier of office action under §1.113, (2) a notice of allowance under §1.311, or (3) an action that closes prosecution on the merits, this Information Disclosure Statement should be considered it is accompanied by one of:							
		a stater	nent as specified in §1.97(e) provided concurrently herewith;				
			OR				
		a fee of paymer	f \$180.00 as set forth in §1.17(p) authorized below, enclosed, or included with the at of other papers filed together with this statement.				
C.	date of the	earlier o	d). Although this Information Disclosure Statement is being filed after the mailing of (1) a final office action under §1.113 or (2) a notice of allowance under §1.311, fore payment of the issue fee and should be considered because it is accompanied				
		i. a sta	atement as specified in §1.97(e);				
			AND				
		ii. a fe with	the of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included in the payment of other papers filed together with this Statement.				
D.	☐ 37 CFI	R §1.97(6	e). Statement.				
		A state	ment is provided herewith to satisfy the requirement under 37 CFR §§1.97(c);				
			AND/OR				
		A state	ment is provided herewith to satisfy the requirement under 37 CFR §§1.97(d);				
	AND/OR						
		the con	of a dated communication from a foreign patent office clearly showing that the ation disclosure statement is being submitted within 3 months of the filing date on immunication is provided in lieu of a statement under 37 C.F.R. § 1.97(e)(1) as and for under MPEP 609.04(b) V.				
E. Statement Under 37 C.F.R. §1.704(d). Each item of information contained in the inform disclosure statement was first cited in a communication from a foreign patent office in a counter application that was received by an individual designated in § 1.56(c) not more than thirty (30) prior to the filing of this information disclosure statement. This statement is made pursuant to							

	for Applicant(s) delay.				
F.	. \(\sum 37 CFR \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
		Copies herewi	of each of the references listed on the attached Form PTO/SB/08 are enclosed th.		
			OR		
			of U.S. Patent Documents (issued patents and patent publications) listed on the d Form PTO/SB/08 are NOT enclosed.		
			AND/OR		
	\boxtimes	Copies the atta	of Foreign Patent Documents and/or Non Patent Literature Documents listed on ached Form PTO/SB/08 are enclosed in accordance with 37 CFR §1.98 (a)(2).		
			AND/OR		
		Copies 37 CFI	of pending unpublished U.S. patent applications are enclosed in accordance with R §1.98(a)(2)(iii).		
G.	⊠ 37 CF. references.	R §1.98 ₍	(a)(3). The Information Disclosure Statement includes non-English patents and/or		
		Pursua publica	nt to 37 CFR §1.98(a)(3)(i), a concise explanation of the relevance of each patent, ation or other information provided that is not in English is provided herewith.		
			Pursuant to MPEP 609(B), an English language copy of a foreign search report is submitted herewith to satisfy the requirement for a concise explanation where non-English language information is cited in the search report.		
			OR		
			A concise explanation of the relevance of each patent, publication or other information provided that is not in English is as follows:		
		Pursua non-Er	nt to 37 CFR §1.98(a)(3)(ii), a copy of a translation, or a portion thereof, of the aglish language reference(s) is provided herewith.		
Н.		R §1.98(n specifi	(d). Copies of patents, publications and pending U.S. patent applications, or other ed in 37 C.F.R. § 1.98(a) are not provided herewith because:		
	. 🗆	Inform	nt to 37 CFR §1.98(d)(1) the information was previously submitted in an ation Disclosure Statement for another application under which this application priority for an earlier effective filing date under 35 U.S.C. 120.		
		Applic	ation in which the information was submitted:		
		Inform	ation Disclosure Statement(s) filed on:		
			AND		
		The in	formation disclosure statement submitted in the earlier application complied with aphs (a) through (c) of 37 CFR §1.98.		
I. Fee Authorization. The Commissioner is hereby authorized to charge the above-reference of \$0.00 and charge any additional fees or credit any overpayment associated with communication to Deposit Account No. 23-2415 (Docket No. 29329-749.201).					

requirements of 37 C.F.R. §1.704(d) to avoid reduction of the period of adjustment of the patent term

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Dated: May 5, 2006

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Anie K. Roche, Reg. No. 50,512

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the paperwork Reduction Act of 1995, no persons required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		
				Application Number	10/806,495	
				Filing Date	March 22, 2004	
				First Named Inventor	Han Ting Chang	
(Use as many sheets as necessary)			cessary)	Art Unit	1713	
				Examiner Name	Robert D. Harlan	
Sheet	1	Of	1	Attorney Docket Number	29329-749.201	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ – Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	10.	DE 10305807 A1 (In German, with English Abstract)	08-26-2004	BASF AG et al.		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶		
	11.	REISS, Guido J. et al. 2000. Protonation products of pentaamino-pentane as novel building blocks for hydrogen-bonded networks. <i>Acta Crysta</i> . C56: 284-288.			
	12.	ZIMMER, Anja et al. 2001. Complex Formation of Ni ^{II} , Cu ^{II} , Pd ^{II} , and Co ^{III} with 1,2,3,4-Tetraaminobutane. <i>Chem. Eur. J.</i> 7(4): 917-931.			

Examiner	Date	
Signature	n	
Digitature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.